

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100419\  
 Data File : VN058535.D  
 Acq On : 4 Oct 2019 13:15  
 Operator : JC/SP  
 Sample : K5169-03  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-19D\_100119

Quant Time: Oct 05 01:03:46 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N092719W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Sep 30 08:07:38 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.65  | 168  | 430325   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 700403   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 619168   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 249313   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 306871   | 48.80   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 97.60%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 211133   | 49.18   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 98.36%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 868129   | 51.62   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 103.24% |          |
| 62) 4-Bromofluorobenzene    | 12.41 | 95   | 291130   | 47.88   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 95.76%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 3) Chloromethane            | 2.04  | 50   | 1910     | 0.368   | ug/l    | 93       |
| 16) Acetone                 | 3.80  | 43   | 13290    | 6.200   | ug/l    | 98       |
| 44) Trichloroethene         | 8.82  | 130  | 13221    | 2.781   | ug/l    | 90       |
| 64) Tetrachloroethene       | 10.63 | 164  | 398086   | 101.197 | ug/l    | 98       |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN100419\  
Data File : VN058535.D  
Acq On : 4 Oct 2019 13:15  
Operator : JC/SP  
Sample : K5169-03  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-19D\_100119

Quant Time: Oct 05 01:03:46 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N092719W.M  
Quant Title : SW846 8260  
QLast Update : Mon Sep 30 08:07:38 2019  
Response via : Initial Calibration

